

Jansen Lazaro

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<https://jansenlazaro.github.io/>

Summary

- Professional Software Developer with 3+ years of demonstrated history working in the software development industry. Software development experience in creating internal tools, building and maintaining applications for Payworks, a payroll and human resource company. University of Manitoba graduate with a Bachelor of Science - Computer Science.

Professional Experience

SOFTWARE DEVELOPER | PAYWORKS | AUG 2019 – PRESENT

- Full-stack application development on an Agile cycle, using .NET Framework and various technologies. Developing client-specific features to Payroll System.
- Reviews interesting and complex challenges presented by the business and engages with team members to come up with the best technical solutions to those business problems.
- Support, cooperate, and create with cross-functional teams and implement technical solutions that adhere to Payworks' internal coding and quality standards.

TECHNICIAN | MAPLE LEAF AGRI-FARMS | MAY 2015 – DEC 2017

- Cared for animals by performing tasks such as feeding, diagnosing sick animals, vaccination, and segregation.
- Data entry and creating simplistic excel datasheets used by the facility.
- Developed a program that automatically takes data from a third-party database and nicely prints an excel file with the information provided, increasing throughput for the department.

Technical Skills

- Practical knowledge in API and SOLID design principles
- Agile methodologies
- Proficient with frameworks such as ASP.NET, .NET Core, etc.
- Experienced in version control system
- Strong data structures and algorithm skills
- Experienced in microservice architecture
- Advanced knowledge in multiple programming languages such as C#, C++, C, Java, Python, SQL, etc.

Education

BACHELOR OF SCIENCE – COMPUTER SCIENCE | 2014 - 2019 | UNIVERSITY OF MANITOBA

- Concentration: Software Engineering and Databases
- Minor: Psychology
- Student Groups: .dev (developer) Club, previous member of UMSAT and Computer Science Student Association

Notable Coursework and Activities

ACTIVITIES:

- Canadian University Software Engineering Conference Attendee.
- On-going iterative development of a personal project about fitness and nutrition.

COURSEWORK:

- Analysis of Algorithms and Data Structure
- Database and Software Engineering
- Human-Computer Interaction
- Operating Systems